

TEMPORARY PHASE DESIGNATION DIAGRAM
STAGE 1A, 1B, 1C, 2A, 2B, 2C, 3

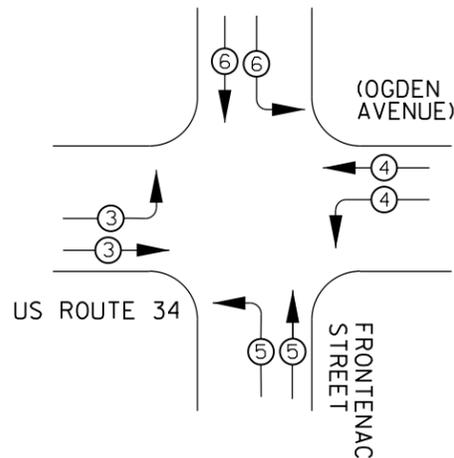
CONSTRUCTION NOTES:

1. THE EASTBOUND AND WESTBOUND U.S. ROUTE 34 LEFT TURN PHASES SHALL OPERATE LEAD/LAG FOR ALL STAGES OF CONSTRUCTION.

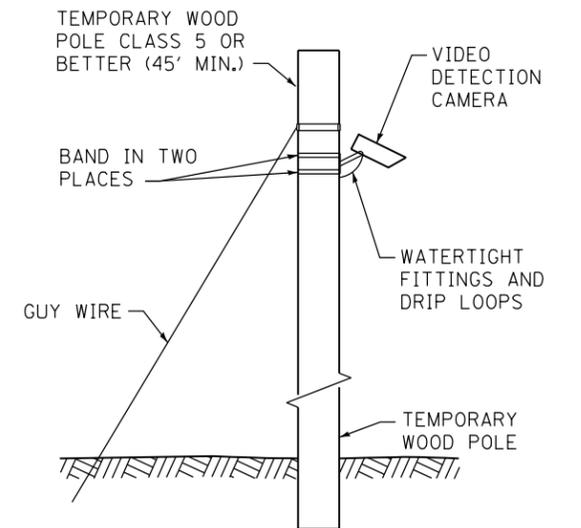
RESTORATION OF WORK AREA, RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

I.D.O.T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS					TOTAL WATTAGE
TYPE	NO. LAMPS	WATTAGE INCAND.	LED	%OPERATION	
SIGNAL (RED)	20		17	0.50	120.0
(YELLOW)	20		25	0.25	125.0
(GREEN)	24		15	0.25	75.0
ARROW	0		12	0.10	0
PED. SIGNAL	8		25	1.00	200.0
CONTROLLER	1		100	1.00	100.0
VIDEO SYSTEM	1	150		1.00	150.0
ENERGY COSTS TO:					TOTAL = 720.0
ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAY/DISTRICT 1 201 W CENTER COURT/SCHAUMBURG, ILLINOIS 60196-1096 ENERGY SUPPLY CONTACT: KAREN RICHMOND PHONE: (630) 723-2128 COMPANY: ComED					

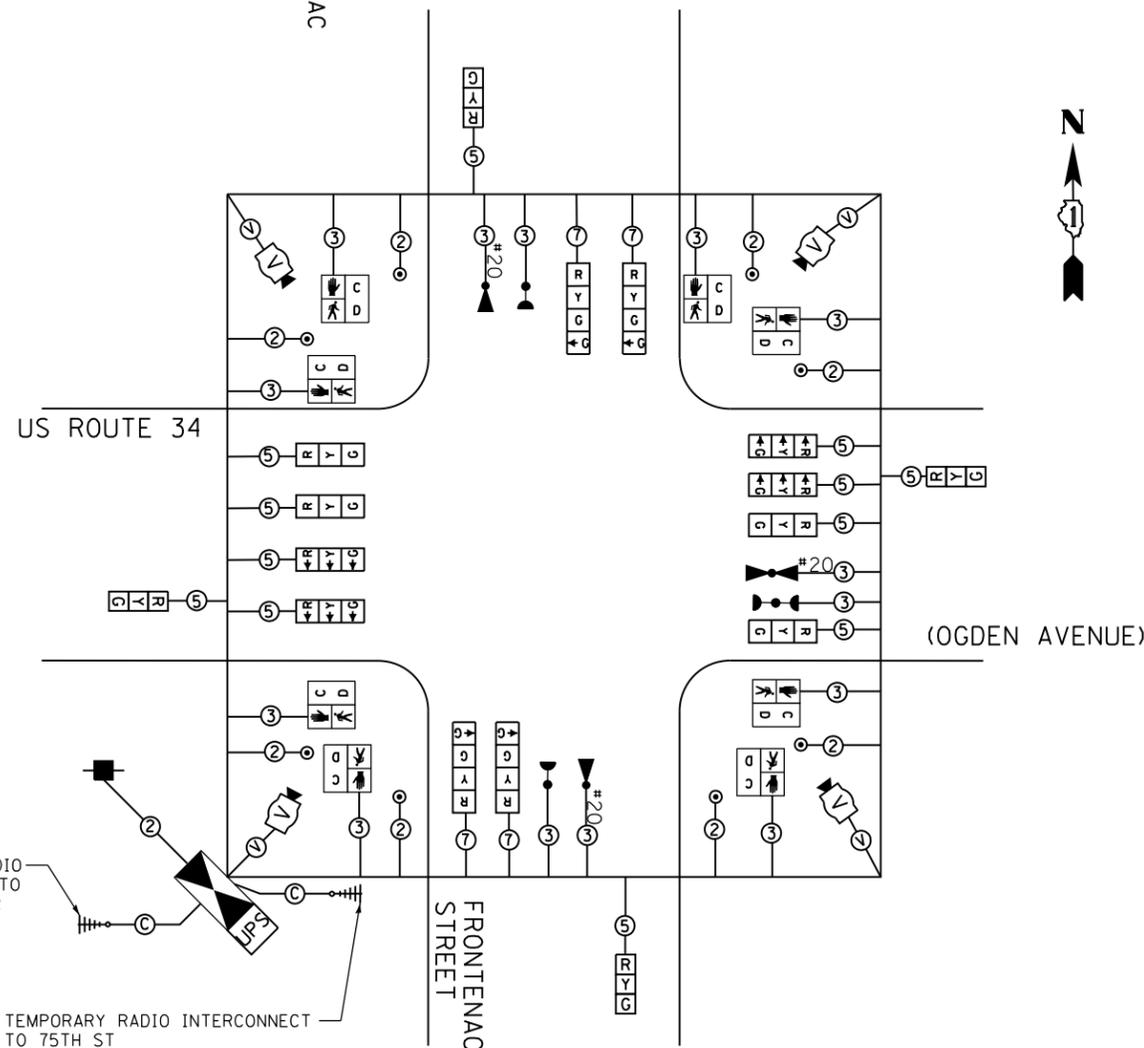
TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE



TEMPORARY EMERGENCY VEHICLE PREEMPTORS				
EMERGENCY VEHICLE PREEMPTOR	3	4	5	6
MOVEMENT				



TEMPORARY VIDEO DETECTION MOUNTING DETAIL
(NOT TO SCALE)



TEMPORARY CABLE PLAN
STAGE 1, 2, 3

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

THE RESIDENT ENGINEER SHALL DETERMINE ON LOCATION DURING CONSTRUCTION IF THE PEDESTRIAN SIGNAL CAN BE MAINTAINED.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY SIGNAL CABLE PLAN
STAGE 1, 2, 3
US 34 (OGDEN AVENUE) AND FRONTENAC STREET

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DUPAGE	383	155
CONTRACT NO. 60R06				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

SCALE: NTS SHEET NO. X OF X SHEETS STA. TO STA.



USER NAME = URS	DESIGNED - MB	REVISED -
	DRAWN - KJB	REVISED -
PLOT SCALE = 48.0000' / in.	CHECKED - SPF	REVISED -
PLOT DATE = 02/28/2014	DATE - 02/28/2014	REVISED -